92114.005US1 Serial No.10/607.623

## Remarks

Claims 1, 4-10, 16, 17, 19, 20, 23-26, 31-35 and 39-41 are currently pending.

Claims 1, 25, 31, 32, 35, 39 and 40 have been amended. Support for the instant amendments can be found throughout the specification including for example in paragraph [0015]. New claims 71-72 have been added. Claim 71 is identical to claim 25, but directed to "an agent." The new claims find support throughout the specification, in particular, in paragraphs [0009], [0019] and [0029]. No new issues of patentability are raised by the amendments. Claims 36-38, 42-63, 64, 65 and 70 have been cancelled. In addition, previously withdrawn claims 2, 3, 12-15, 18, 21, 22, 27-30 and 66-69 have now been cancelled; however, applicants reserve the right to pursue the restricted subject matter in one or more divisional applications.

The instant amendments were discussed with the Examiner in a personal interview dated July 1, 2008 and follow-up interview dated July 25, 2008 and it was agreed that these amendments overcome the cited prior art references. In addition, subject to a follow-up review, the Examiner agreed the amended claim language was allowable. Applicants urge early and favorable consideration of the instant claims.

## Response To Rejection Under 35 U.S.C. §112

Claims 1,4-10, 16, 17 19, 20, 23, 24, 35-41 and 70 have been rejected under 35 U.S.C. §112, first paragraph for the use of the term "therapeutic". During the interview, it was agreed that the term "therapeutic" was unnecessary for a clear understanding of the claimed subject matter. The term has been deleted from the instant claims, which is believed to render the rejection moot. Reconsideration and withdrawal of this §112 rejection is respectfully requested.

## Response to Rejections Under 35 U.S.C. §103

Claims 1, 6-9, 20 and 70 have been rejected under 35 U.S.C. §103(a) as being unpatentable over Hope et al (US Patent No. 6,139,871). Applicants respectfully disagree with this rejection.

-6-

92114.005US1 Serial No.10/607.623

Claims 1, 4-10, 16, 17, 19, 20, 23-26, 31-38, 40, 41, 64, 65 and 70 have been rejected under 35 U.S.C. §103(a) over Ylitalo in view of Hope. Applicants respectfully disagree with this rejection.

During the interview, it was discussed and agreed that Ylitalo, like Hope, describes a method of treating atherosclerosis, but does not teach or suggest a method of treating a patient having an acute myocardial infarction. The physical events that occur during an acute myocardial infarction are completely different from those occurring during atherosclerosis and neither Ylitalo nor Hope, alone or in combination, teach or suggest that their methods can be effective in treating a patient undergoing an acute myocardial infarction. During the interviews, it was agreed that the instant amendments distinguish the claims over Ylitalo in view of Hope. Applicants respectfully request reconsideration and withdrawal of this §103 rejection.

Claims 1, 4-10, 16, 17, 19, 20, 23-26, 31-41, 64, 65 and 70 have been rejected under 35 U.S.C. §103(a) over Golomb (USP 6,719,998) in view of Hope. Applicants respectfully disagree with this rejection.

During the interview, it was discussed and agreed that Golomb describes a treatment for restenosis, which is a process that occurs over months after a percutaneous transluminal coronary angioplasty procedure. The characteristics of restenosis is not related to the characteristics of an acute myocardial infarction and

92114.005US1 Serial No.10/607.623

there is no teaching or suggestion in Golomb that their restenosis treatment method can be used for the treatment of an acute myocardial infarction. In other words, there is no teaching or suggestion that the Golomb method can be used in a patient <a href="https://documents.org/nc/4">https://documents.org/nc/4</a> an acute myocardial infarction. During the interview, the Examiner agreed that neither Golomb nor Hope, alone or in combination teaches or suggests the claimed invention. Therefore, applicants respectfully request reconsideration and withdrawal of this §103 rejection.

Claims 1, 4-10, 16, 17, 18, 20, 23-26, 31-41, 64, 65 and 70 have been rejected under 35 U.S.C. §103(a) as being obvious over Golomb (USP 6,984, 400) in view of Hope. Applicants respectfully disagree with this rejection.

Just as discussed above, neither Golomb nor Hope, alone or in combination, teach or suggest a method of treating a patient <a href="https://harvirg.neither.com/harvirg.">https://harvirg.neither.com/harvirg.

Claims 1, 4-10, 16, 17, 19, 20, 23-26, 31-41, 64, 65 and 70 have been provisionally rejected on the ground of nonstatutory obviousness-type double patenting over co-pending application no. 10/871,488. This rejection is believed premature because no patent has yet issued on co-pending application 10/871,488.

Reconsideration and withdrawal of this rejection is respectfully requested.

## CONCLUSION

Based on the foregoing remarks and amendments, applicants respectfully request reconsideration and withdrawal of the rejections of the pending claims and requests allowance of this application.

92114.005US1 Serial No.10/607.623

In the event the Examiner has any questions or concerns that can be addressed

by telephone, applicant respectfully invites the Examiner to contact the undersigned by

telephone.

AUTHORIZATION

The Commissioner is hereby authorized to charge any additional fees which may

be required for consideration of this Amendment to Deposit Account No. 50-4387. Order

No. 92110.005US1.

In the event that an extension of time is required, or which may be required in

addition to that requested in a petition for an extension of time, the Commissioner is

requested to grant a petition for that extension of time which is required to make this

response timely and is hereby authorized to charge any fee for such an extension of

time or credit any overpayment for an extension of time to Deposit Account No. 50-

4387, Order No. 92110.005US1.

Respectfully submitted.

CADWALADER, WICKERSHAM & TAFT LLP

-9-

Address:

CADWALADER, WICKERSHAM & TAFT LLP

One World Financial Center

New York, NY 10281

(212) 504-6000 Telephone

(212) 504-6666 Facsimile

USActive 13504278.1